

## LRXA-PATH 50KFD-EXR05

**Stainless steel light duty swivel castor, with bolt hole, with synthetic expander Wheel, with thermoplastic polyurethane tread, with nylon wheel centre, with synthetic thread guard**

**EAN** 4047526204747

**ID** 853342

**Customs tariff number** 83022000



### rig: LRXA series

- high-quality chromium-nickel steel (1.4301/AISI 304), stainless steel, vibration-ground finishing
- all parts including axle material are corrosion-resistant
- double ball bearing in the swivel head
- strong central kingpin
- minimum swivel head play and smooth rolling characteristic and increased service life due to the special dynamic Blickle riveting process

### Wheel: PATH series

- tread: high-quality thermoplastic polyurethane (TPU), hardness 94 Shore A, color dark gray, non-marking, non-staining
- wheel center: high-quality nylon 6, impact resistant, color silver gray

### Other features:

- large thread guard, with additional, ball bearing seals
- very high chemical resistance to many aggressive substances
- operating temperature: -5 °F to +160 °F, temporarily up to +195 °F, reduced load capacity over +95 °F

### Technical data:

Wheel Ø (D)	☉ 50 mm
Wheel width	⊥ 19 mm
Load capacity at 3 km/h	⚖ 75 kg
Load capacity (static)	⚖ 190 kg
Bearing type	☉ ball bearing (C)
Total height (H)	⌀ 72 mm
Internal tube dimension	👁 35–40 mm
Offset (F)	⌀ 23 mm
Temperature resistance min	-20 °C
Temperature resistance max	70 °C
Tread and tyre hardness	94 Shore A
Unit weight	⚖ 0.3 kg
Non-marking	✓
Non-staining	✓
Antistatic	ⓧ
Electrically conductive	ⓧ
Corrosion-resistant	ⓧ
Heat-resistant	ⓧ
Tread hydrolysis-resistant	ⓧ
Suitable for autoclaves	ⓧ
Suitable for machine washing	ⓧ



### Tread and tyre hardness

■ ■ ■ ■ ■ 94 Shore A

### Rolling resistance

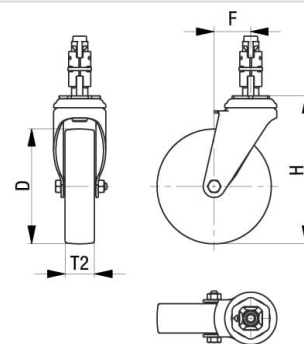
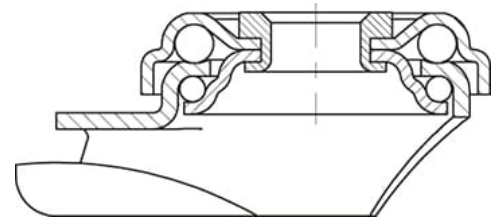
■ ■ ■ ■ ■ very good

### Wear resistance

■ ■ ■ ■ ■ very good

### Operating noise / floor surface preservation

■ ■ ■ ■ ■ good



## Product references



**Corresponding standard locking LRXA-PATH 50KFD-FI-EXR05**



**Corresponding rigid caster BRXA-PATH 50KFD**



**Wheel used PATH 50/6KFD**